

Dhananjay Sharma

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EDUCATION

SCHOOL OF MANAGEMENT SCIENCES(AKTU) , LUCKNOW
PURSUING BACHELORS IN
COMPUTER SCIENCE ENGINEERING
CGPA : 8.52 | Expected 2026
Lucknow, India

CITY MONTESSORI SCHOOL
INTERMEDIATE
July 2022| Lucknow, India
Percentage : 95.25

CITY MONTESSORI SCHOOL
HIGH SCHOOL
July 2020| Lucknow, India
Percentage : 90.20

LINKS

Github:// [dhananjaysharma2004](#)
LinkedIn:// [dhananjaykumarsharma](#)
Twitter:// [@Dhananjay_1312](#)
Portfolio:// [dhananjaysharma.in](#)
Stack Overflow:// [DhananjaySharma](#)

COURSEWORK

UNDERGRADUATE
Spoken Tutorials in C and C++ IIT Bombay
Go Projects Self-Directed Learning
Go Concurrency and Networking Online Tutorials
Web Application Development Personal Projects
Data Structures and Algorithms Online Tutorials
Object-Oriented Programming with Java
Systems Programming (C)

SKILLS

LANGUAGES

• Go • Java • HTML • CSS
• C • C++ • Javascript • YAML

FRAMEWORKS/LIBRARIES

• Docker • Kubernetes • Git
• CSV • JSON

INTERPERSONAL SKILLS

• Communication Skills • Problem Solving
• Team Work • Time Management

EXPERIENCE

CONTRIBUTIONS TO KYVERNO | GOLANG | KYVERNO-CLI | JSON

• [FEATURE] ADDED KYVERNO CLI TO SCOOP PACKAGE MANAGER

Sept 2023 | Lucknow, India

- Github:// [scoop](#)
- Created a manifest file for Kyverno CLI in the Scoop "Main" bucket which includes version info and download link for the Kyverno CLI and follows Scoop's manifest structure.

• MIGRATED SCENARIO BASED TESTS TO CLI

Feb 2023 | Lucknow, India

- Github:// [cli](#)
- Migrated all scenario based tests into CLI tests and moved all their respective policies and resource manifests linked in scenario based tests to cli tests and changed their format according to the needs.

PROJECTS

COLLEGE INFORMATION SYSTEM(CIS) | GOLANG | JSON

Feb 2023 | Lucknow, India

- Github:// [College-Information-System-CIS](#)
- The College Information System(CIS) is a Go program that manages and stores information about students, teachers, and staff in a university. The data is stored in a JSON file named university.json.

LINKCRAFT-PRO | GOLANG

Feb 2023 | Lucknow, India

- Github:// [LinkCraft-Pro](#)
- LinkCraft Pro is an HTTP handler designed to create URL redirections based on predefined paths. This exercise aims to implement the necessary methods in handler.go to achieve the redirection functionality, simulating a URL shortener.

RAPIDQUIZ PRO | GOLANG | CSV

Feb 2023 | Lucknow, India

- Github:// [RapidQuiz Pro](#)
- RapidQuiz Pro is a two-part exercise designed to create a quiz game application in Go. The goal is to read quiz questions from a CSV file and engage users by providing immediate feedback on their answers.

HANKER RANK PROBLEMS | GOLANG

Feb 2023 | Lucknow, India

- Github:// [HRProblems](#)
- The first problem is **camelcase**, and in this problem the goal is to find out how many words were used to create a camelcase string.
- The second problem **caesarcipher**, involves encrypting a string, by substitution cipher in which each letter in the plaintext is replaced by a letter some fixed number of positions down the alphabet. .

AWARDS

- 2022 Fundamentals for Kyverno Badge - Kyverno Community